

|  |                                       |  |
|--|---------------------------------------|--|
| <b>Issue Classification</b><br> | Application/Control No.<br>10/552,943 | Applicant(s)/Patent under Reexamination<br>HUTCHINSON ET AL. |
|  | Examiner<br>Nicholas Ponomarenko      | Art Unit<br>2834   |

| ISSUE CLASSIFICATION                 |                                   |          |  |   |   |   |    |                             |                         |
|--------------------------------------|-----------------------------------|----------|--|---|---|---|----|-----------------------------|-------------------------|
| ORIGINAL                             |                                   |          |  | INTERNATIONAL CLASSIFICATION  |   |   |    |                             |                         |
| CLASS                                |                                   | SUBCLASS |  | CLAIMED   |   |   |    | NON-CLAIMED                 |                         |
| 290                                  |                                   | 1A       |  | F   | 2 | B | 63 | /04                         | /                       |
| CROSS REFERENCES                     |                                   |          |  |   |   |   |    |                             |                         |
| CLASS                                | SUBCLASS (ONE SUBCLASS PER BLOCK) |          |  | F   | 3 | G | 7  | /08                         | /                       |
| 290                                  | 1C                                | 1E       |  |   |   |   |    |                             | /                       |
|                                      |                                   |          |  |   |   |   |    |                             | /                       |
|                                      |                                   |          |  |   |   |   |    |                             | /                       |
|                                      |                                   |          |  |   |   |   |    |                             | /                       |
|                                      |                                   |          |  |   |   |   |    |                             | /                       |
| -----<br>(Assistant Examiner) (Date) |                                   |          |  | /Nicholas Ponomarenko/<br>Primary Examiner<br>March 14, 2008<br>(Primary Examiner) (Date) |   |   |    | Total Claims Allowed: 11    |                         |
| (Legal Instruments Examiner) (Date)  |                                   |          |  |   |   |   |    | O.G.<br>Print Claim(s)<br>1 | O.G.<br>Print Fig.<br>1 |

| <input checked="" type="checkbox"/> Claims renumbered in the same order as presented by applicant |          | <input type="checkbox"/> CPA |          | <input type="checkbox"/> T.D. |          | <input type="checkbox"/> R.1.47 |          |
|---|----------|------------------------------|----------|-------------------------------|----------|---------------------------------|----------|
| Final   | Original | Final                        | Original | Final                         | Original | Final                           | Original |
| 1   |          | 31                           |          | 61                            |          | 91                              |          |
| 2   |          | 32                           |          | 62                            |          | 92                              |          |
| 3   |          | 33                           |          | 63                            |          | 93                              |          |
| 4   |          | 34                           |          | 64                            |          | 94                              |          |
| 5   |          | 35                           |          | 65                            |          | 95                              |          |
| 6   |          | 36                           |          | 66                            |          | 96                              |          |
| 7   |          | 37                           |          | 67                            |          | 97                              |          |
| 8   |          | 38                           |          | 68                            |          | 98                              |          |
| 9   |          | 39                           |          | 69                            |          | 99                              |          |
| 10  |          | 40                           |          | 70                            |          | 100                             |          |
| 11  |          | 41                           |          | 71                            |          | 101                             |          |
| 12  |          | 42                           |          | 72                            |          | 102                             |          |
| 13  |          | 43                           |          | 73                            |          | 103                             |          |
| 14  |          | 44                           |          | 74                            |          | 104                             |          |
| 15  |          | 45                           |          | 75                            |          | 105                             |          |
| 16  |          | 46                           |          | 76                            |          | 106                             |          |
| 17  |          | 47                           |          | 77                            |          | 107                             |          |
| 18  |          | 48                           |          | 78                            |          | 108                             |          |
| 19  |          | 49                           |          | 79                            |          | 109                             |          |
| 20  |          | 50                           |          | 80                            |          | 110                             |          |
| 21  |          | 51                           |          | 81                            |          | 111                             |          |
| 22  |          | 52                           |          | 82                            |          | 112                             |          |
| 23  |          | 53                           |          | 83                            |          | 113                             |          |
| 24  |          | 54                           |          | 84                            |          | 114                             |          |
| 25  |          | 55                           |          | 85                            |          | 115                             |          |
| 26  |          | 56                           |          | 86                            |          | 116                             |          |
| 27  |          | 57                           |          | 87                            |          | 117                             |          |
| 28  |          | 58                           |          | 88                            |          | 118                             |          |
| 29  |          | 59                           |          | 89                            |          | 119                             |          |
| 30  |          | 60                           |          | 90                            |          | 120                             |          |